

IN THE SPECIFICATION.

Please replace the first portion paragraph commencing on page 21, line 8 with the following paragraph. Note that the paragraph commencing on page 21, line 8 was previously amended in an amendment filed on Feb. 26, 2002, wherein the paragraph was broken into **two** paragraphs. The amendment requested herein is an amendment to the **first** of these two paragraphs.

Of course, other software architectures may also be ~~[[to]]~~ used in implementing the processing of the location center without departing from scope of the present invention. In particular, object-oriented architectures are also within the scope of the present invention. For example, the FOMs may be object methods on an MS location estimator object, wherein the estimator object receives substantially all target MS location signal data output by the signal filtering subsystem. Alternatively, software bus architectures are contemplated by the present invention, as one skilled in the art will understand, wherein the software architecture may be modular and facilitate parallel processing.